

## INFORMATION DISCLOSURE STATEMENT

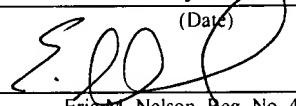
Applicant : Catthoor, et al.  
App. No : 09/935,789  
Filed : August 22, 2001  
For : TASK CONCURRENCY  
MANAGEMENT DESIGN METHOD  
Examiner : Annette M. Thompson  
Art Unit : 2825

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 24, 2005

(Date)

  
Eric M. Nelson, Reg. No. 43,829

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is an Information Disclosure Statement by Applicant (PTO/SB/08 equivalent) listing five (5) references to be considered by the Examiner. Also enclosed are five (5) copies of foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON &amp; BEAR, LLP

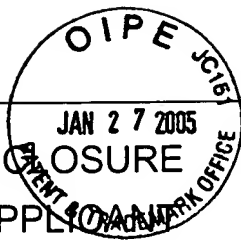
Dated: 1/24/2005By: 

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Application No.	09/935,789
Filing Date	August 22, 2001
First Named Inventor	Catthoor, et al.
Art Unit	2825
Examiner	Annette M. Thompson
Attorney Docket No.	IMEC218.001AUS

*(Multiple sheets used when necessary)*

SHEET 1 OF 1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	1	P.Marchal, C.Wong, A.Prayati, N.Cossement, F.Catthoor, R.Lauwereins, D.Verkest, H.De Man, "Dynamic memory oriented transformations in the MPEG4 IM1-player on a low power platform," Proc. Intl Wsh. on Power Aware Computing Systems (PACS), Cambridge MA, pp.31-40, Nov. 2000.	
	2	A.Prayati, C.Wong, P.Marchal, N.Cossement, F.Catthoor, R.Lauwereins, D.Verkest, H.De Man, A.Birbas, "Task concurrency management experiment for power-efficient speed-up of embedded MPEG4 IM1 player," Proc. IEEE Conf. on Parallel Proc., Wsh. on "Parallel and Distributed Multimedia Systems", Toronto, Canada, pp.453-460, Aug. 2000.	
	3	P.Yang, D.Desmet, F.Catthoor, D.Verkest, "Dynamic Scheduling of Concurrent Tasks with Cost Performance Trade-off," Proc. IEEE Intl. Conf. on Compilers, Architecture and Synthesis for Embedded Systems (CASES), San Jose CA, pp.103-109, Nov. 2000.	
	4	P.Marchal, C.Wong, A.Prayati, N.Cossement, F.Catthoor, R.Lauwereins, D.Verkest, H.De Man, "Impact of task-level concurrency transformations on the MPEG4 IM1 player for weakly parallel processor platforms", Wsh. on Compilers and Operating Systems for Low Power (COLP'00) in conjunction with Intl. Conf. on Parallel Arch. and Compilation Techniques (PACT), Philadelphia PN, Oct. 2000.	
	5	C.Wong, P.Marchal, P.Yang, A.Prayati, N.Cossement, F.Catthoor, R.Lauwereins, D.Verkest, H.De Man, "Task concurrency management methodology to schedule the MPEG-4 IM1 player on a highly parallel processor platform", Proc. Wsh. on Hardware/Software Co-Design (Codes), Copenhagen, Denmark, pp. 170-175, April 2001.	

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Examiner Signature

Date Considered

**\*Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**T<sup>1</sup>** - Place a check mark in this area when an English language Translation is attached.